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FRANSMITTAL 3 1 2003 FORM (to be used for all correspondence after initial filing)			Application Number Filing Date First Named Inv ntor Group Art Unit		09/301,380 June 15, 2001 Murphy, Gerald P. 1635 M. Schmidt 20093A-002100US TECH CENT										
								Examiner Name							
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			Fee Transmittal Form					Assignment Pa			After Allowance Communication to Group				
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Amendment / Reply		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)											
After Final	Petition			Proprietary Information											
Affidavits/dec	Petition to Convert to a Provisional Application			Status Letter											
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Attorney Docket No.: 20093A-002100US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GERALD P. MURPHY et al.

Application No.: 09/301,380

Filed: June 15, 2001

For: NR-CAM GENE, NUCLEIC ACIDS

AND NUCLEIC ACID PRODUCTS

FOR THERAPEUTIC AND DIAGNOSTIC USES FOR

TUMORS

Examiner:

M. Schmidt

RECEIVED

Art Unit:

1635

FEB 0 3 2003

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<u>AMENDMENT</u>

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action having a mailing date of August 28, 2002, please amend the application as follows:

IN THE SPECIFICATION:

Kindly replace the following paragraphs with the substitute paragraphs as indicated. An Appendix showing all changes to the claims is attached to this amendment as required by 37 CFR § 1.121(b).

Please replace the paragraph beginning at page 3, line 5, with the following substitute paragraph:

Glioblastoma multiforme are high grade astrocytomas that grow very rapidly and contain cells that are very malignant (Thapar and Laws, 1993, CA Cancer J. Clin., 43:263-271).

